

Specification Amendments:

Please amend page 30, lines 19-26, of the specification as follows:

--Cloning and mutagenesis of the $\alpha 1$ -I domain. Human and rat $\alpha 1\beta 1$ integrin I domain sequences were amplified from full length cDNAs (Kern, et al. (1994) J. Biol. Chem. 269, 22811-22816; Ignatius et al. (1990) J. Cell Biol. 111, 709-720) by the polymerase chain reaction (PCR) (PCR CORE kit Boehringer Mannheim, GmbH Germany), using either human specific (5' CAGGATCCGTCAGCCCCACATTTCAA-3' [forward] (SEQ ID NO: 10); 5' TCCTCGAGGGCTTGCAGGGCAAATAT-3' [reverse] (SEQ ID NO: 11); or rat specific (5'-CAGGATCCGTCAGTCCTACATTTCAA-3' [forward] (SEQ ID NO: 12); 5'-TCCTCGAGCGCTTCCAAAGCGAATAT-3' [reverse] (SEQ ID NO: 13) primers.--